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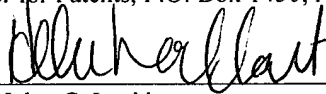
DOCKET NO.: P0715.70003US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John E. Landers  
Serial No: 09/823,257  
Confirmation. No.: 7247  
Filed: March 30, 2001  
For: HIGH THROUGHPUT METHODS FOR HAPLOTYPING  
Examiner: Jeanine Anne Goldberg  
Art Unit: 1634

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 12<sup>th</sup> day of September, 2003.

  
Helen C. Lockhart

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

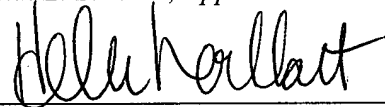
Transmitted herewith are the following documents:

- ☒ Information Disclosure Statement
- ☒ PTO Form 1449 with cited reference
- ☒ Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check in the amount of \$180.00 is enclosed to cover the fee for the Information Disclosure Statement. If any additional fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
John E. Landers, Applicant

By:   
Helen C. Lockhart, Ph.D., Reg. No.: 39,248  
Tani Chen, Sc.D., Reg. No.: 52,728  
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Telephone: (617)720-3500

Docket No. P0715.70003US00  
Date: 09/12/03  
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Helen C. Lockhart

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT FILED PURSUANT TO THE DUTY OF  
DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98**

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

**PART I: Compliance with 37 C.F.R. §1.97**

This Information Disclosure Statement has been filed more than three months after the filing date of this application and after the mailing date of the first Office Action, but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in this application.

The fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) is enclosed.

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PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified).

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

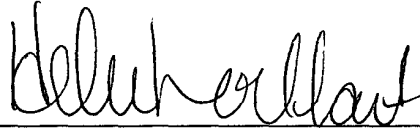
By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,  
John E. Landers, *Applicant*

By: \_\_\_\_\_



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Telephone: (617) 720-3500

Docket No. P0715.70003US00

Date: 09/12/03

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|---|---|----|---|-----------------------------|--|-----------------------------------|--|--|--|
| <b>FORM PTO-1009/A and B (Modified)</b><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | APPLICATION NO.: 09/823,257 |  | ATTY. DOCKET NO.: P0715.70003US00 |  |  |  |
|   |   |    |   | FILING DATE: March 30, 2001 |  | CONFIRMATION NO.: 7247            |  |  |  |
|   |   |    |   | APPLICANT: John E. Landers  |  |                                   |  |  |  |
|   |   |    |   | GROUP ART UNIT: 1634        |  | EXAMINER: Jeanine Anne Goldberg   |  |  |  |
| Sheet   | 1 | of | 1 |                             |  |                                   |  |  |  |

**U.S. PATENT DOCUMENTS**

| Examiner's<br>Initials | Cite<br>No. | U.S. Patent Document |              | Name of Patentee or Applicant of Cited<br>Document | Date of Publication or of issue<br>of Cited Document<br>MM-DD-YYYY |
|------------------------|-------------|----------------------|--------------|--|--|
|                        |             | Number               | Kind<br>Code |  |  |
|                        | A20         | 20010031467          | A1           | DAPPRICH, Johannes et al.                          | 10-18-2001   |
|                        |             |                      |              |  |  |
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**FOREIGN PATENT DOCUMENTS**

| Examiner's<br>Initials | Cite<br>No. | Foreign Patent Document |          |              | Name of Patentee or Applicant of Cited<br>Document<br>(not necessary) | Date of<br>Publication of<br>Cited Document<br>MM-DD-YYYY | Translation<br>(Y/N) |
|------------------------|-------------|-------------------------|----------|--------------|---|---|----------------------|
|                        |             | Office/<br>Country      | Number   | Kind<br>Code |   |   |                      |
|                        | B5          | WO                      | 01/42510 | A2           | DAPPRICH, Johannes et al.   | 06-14-2001  |                      |
|                        |             |                         |          |              |   |   |                      |
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|                        |             |                         |          |              |   |   |                      |

**OTHER ART — NON PATENT LITERATURE DOCUMENTS**

| Examiner's<br>Initials | Cite<br>No | Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item<br>(book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s),<br>publisher, city and/or country where published. | Translation<br>(Y/N) |  |
|------------------------|------------|---|----------------------|--|
|                        | C15        | GENTALEN, E., <i>et al.</i> , "A novel method for determining linkage between DNA sequences: hybridization to<br>paired probe arrays," <i>Nucleic Acids Research</i> , 1999, Vol. 27, No. 6, pp. 1485-1491.   |                      |  |
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|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_, filed \_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]